

## HR Diagram – Student Guide

### Background Information

Work through the background sections on Spectral Classification, Luminosity, and the Hertzsprung-Russell Diagram. Then complete the following questions related to the background information.

Question 1: The table below summarizes the relationship between spectral type, temperature, and color for stars. Note that the surface temperature of the stars in the table increases.

Star	Surface Temperature K	Spectral Type	Color
Betelgeuse	3,500	M2	Red
Arcturus	4,300	K5	Orange
Alpha Centauri A	5,800	G2	Yellow
Procyon A	6,500	F5	Yellow-White
Sirius A	9,100	A1	White
Rigel A	11,000	B8	Light Blue
Delta Orionis	33,000	O9	Blue

Question 2: Complete the following table related to stellar luminosities in solar units using the equation  $L \propto R^2 T^4$ .

Radius ( $R_{\odot}$ )	Temperature ( $T_{\odot}$ )	Luminosity ( $L_{\odot}$ )
1	1	1
1	2	16
3	1	9
1	1/2	1/16

# Hr Diagram Student Guide Answer Key

**Arturo Cuomo**



## **Hr Diagram Student Guide Answer Key:**

## **Hr Diagram Student Guide Answer Key** Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the power of words has be much more evident than ever. They have the ability to inspire, provoke, and ignite change. Such is the essence of the book **Hr Diagram Student Guide Answer Key**, a literary masterpiece that delves deep to the significance of words and their affect our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall affect readers.

<https://staging.conocer.cide.edu/book/scholarship/HomePages/integrated%20science%20cxc%20past%20papers%20and%20answers.pdf>

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